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P.O. Box 2786 Chicago, Illinois 60603 (312) 357-1313 (312) 759-5646 Fax

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group:

Confirmation No.:

Application No.:

10/550,439

Invention:

METALLIC NANOPARTICLES AS

ORTHOPEDIC BIOMATERIAL

Applicant:

WEBSTER, Thomas et al.

Filed:

22 September 2005

Attorney

Docket:

3220-100522

Certificate Under 37 CFR 1.10(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail No. EV 705200192 US in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313

on December 27, 2005

(Signatur

Jagriti Chander (46,610)

PRELIMINARY AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Please amend the above-identified application as follows.

Amendments to the Specification begin on page 2 of this paper

Remarks begin on page 3 of this paper.